



## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

<b>SERIAL NUMBER</b> 09/699,653	<b>FILING DATE</b> 10/30/2000 <b>RULE</b> -	<b>CLASS</b> 250	<b>GROUP ART UNIT</b> 2881	<b>ATTORNEY DOCKET NO.</b> V0077/7147WRN
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**APPLICANTS**

Anthony Renau, West Newbury, MA ;  
Joseph C. Olson, Beverly, MA ;

\*\* CONTINUING DATA \*\*\*\*\* *none*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *none*

IF REQUIRED, FOREIGN FILING LICENSE  
GRANTED \*\* 12/26/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	<b>STATE OR COUNTRY</b> MA	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 28	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Gary L. Loser</i> Examiner's Signature Initials				

**ADDRESS**

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**TITLE**

Bi mode ion implantion with non-parallel ion beams

<b>FILING FEE RECEIVED</b> 1014	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit _____